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				J.S.	PATE	ENT DOCUMENTS				
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/M.T./		JP	10-093814			KONICA CORP.	-	04-10-1998		*
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¹ Unique citation designation number. ² See kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ³ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁴ Place a check here if English translation is attached.

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				Application	n Number	<u> </u>		
		Filing Date		April 16, 2004				
FORMATION DISCLOSURE		First Name	ed Inventor	Youji YAMAMICHI				
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				Examiner	Name	Bella, Matthew C. Th	omas, M	 іа
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	US 20	05/0078	B57	A1	PARK, Jong-Won	04-14-2005		
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	wo.	02/4543	37	A2	R2 Technology, Inc.	06-06-2002		
	wo	03/0178	833	A1	PARK, Jong-Won	03-06-2003		
	JP	61-255	334		Toshiba Corp.	11-13-1986		×
	JP	10-938	14		Konica Corp.	04-10-1998		×
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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE 10/825,981 **Application Number** Substitute for Form 1449A/PTO April 16, 2004 Filing Date INFORMATION DISCLOSURE First Named Inventor Youji YAMAMICHI STATEMENT BY APPLICANT **Group Art Unit** 2624 **Examiner Name** Bella, Matthew C. Thomas, Mia Sheet 2 of 2 Attorney Docket Number 04228/LH OTHER PRIOR ART - NON-PATENT LITERATURE DOCUMENTS Cite No.1 Include name of author (in CAPITAL LETTERS), title of article, title of item, date, page(s), volume-issue number(s), publisher, city and/or country where published Examiner Initials¹ T2 Bankman, Isaac N., Ph.D et al, "Section I: Enhancement", <u>Handbook of Medical Imaging Processing and Analysis</u>, 2000, pages 1-65, XP-002322709 /M.T./

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